

## THE DRAWING REFERENCE NUMERALS WORKSHEET

1. - a device axis;
2. - a light beam axis;
3. - a particle flow axis;
4. - a light detection means;
5. - a light detector;
6. - a focused scattered light;
7. - an unfocused scattered light;
8. - a first focus;
9. - a second focus;
10. - an optical system;
11. - a light detecting system;
12. - a chamber;
13. - a control subsystem;
14. - an analog-digital subsystem;
15. - an amplifying means;
16. - a comparison means;
17. - an ellipsoidal mirror;
18. - a non-divergent quadric mirror;

- 19. - a current-voltage conversion means;
- 20. - a microprocessor subsystem;
- 21. - a terminal means;
- 22. - an amplifying means;
- 23. - an unconsidered scattered light;
- 24. - a analog-digital pulse duration conversion means;
- 25. - a multiplexed bus;
- 26. - a particle flow tubular means;
- 27. - a processing system;
- 28. - a remote light beam source;
- 29. - a fiber optic means;
- 30. - a conjunction means;
- 31. - a strobe pulse generating means;
- 32. - a selecting, sorting and counting means.